

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1-4. (Canceled)

5. (New) An active water preparing device, comprising:

an outer casing;

an inner core being disposed in the outer casing;

an upper cover;

a lower cover, wherein the upper cover and the lower cover are connected to two ends of the outer casing; and

wherein the inner core includes:

a magnetizer;

 a multi-layer permanent magnets, each layer of permanent magnet includes a plurality of permanent magnets of isosceles trapezoid wherein an upper Pole N magnet and a lower Pole S magnet, and an upper Pole S magnet and a lower Pole N magnet intersect to form a multi-layer and multi-polarity magnetic structure, which forms a web-shaped static magnetic field channel; and

 wherein the multi-layer permanent magnets are disposed along a circumferential wall of the magnetizer.

6. (New) The device of claim 5, wherein number of layers including a length of the magnetic field channel depends on requirements of active water in different polymerization forms.